

Docket No. N99147USDIV2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In patent application of

Shigeru Umehara

Serial No.: 10/670,517

Group Art Unit: Net Yet Assigned

Filing Date: September 26, 2003

Examiner: Unknown

For: INK JET RECORDING HEAD AND METHOD FOR MANUFACTURING THE
SAME

Honorable Commissioner of Patents
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicant's duty of disclosure under 37 CFR §1.56, applicant respectfully brings the following documents listed on the attached from PTO-1449, to the attention of the Examiner in charge of the above-identified application. This reference is cited by the Examiner in co-pending Application No. 09/939,647, in an Office Action dated December 1, 2003.


This citation does not constitute an admission that the reference is relevant or material to the claim. It is only cited as constituting related art of which the applicant is aware.

I hereby certify that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the information disclosure statement.

It is respectfully requested that the listed references be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 50-0481.

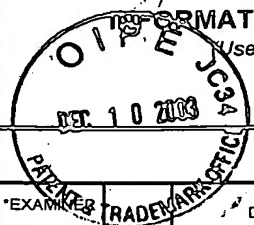
Respectfully submitted,


Fredric J. Zimmerman, Esq.
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Date:

12/10/03

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.

N99147USDIV2

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APPLICANT(S)

Shigeru Umehara

FILING DATE

September 26, 2003

GROUP

Not Yet Assigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	TRADEMARK	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		09-277527	10/28/97	JAPAN			ABS	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.